

**AMENDMENTS TO THE SPECIFICATION:**

Please amend the paragraph in the specification beginning at page 4, line 1 as follows:

According to the invention, a cylindrical pin projection 8 is integrally attached to the lower end of the drill part 6. Since the pin projection 8 has a lesser diameter than the drill part 6, there is a taper 11 at the transition with an angle of some 90°. There are also helical grooves 7' extending as far as those of the drill part 6. The tip 9 of the pin projection 8 is hemispherical or convex or similar in form. This hemispherical shape makes it possible for the drill 1 to cut practically to its tip and thus makes drilling easier. As a rule, there is a very narrow hole 15 in the root of a tooth 12, into which the pin projection 8 can be guided. The pin projection 8, together with its hemispherical tip 9, is coated with an abrasive surface, whereby the abrasive material 10 providing the abrasive surface preferably consists of diamond dust. ~~There are also helical wound cutting edges 6'.~~